## Leslie Heppler - Re: Delle reclamation

From:

Leslie Heppler

To:

Edward.Barry@lhoist.com

Date:

11/15/2010 7:51 AM

Subject: Re: Delle reclamation

Ed - Thanks for the write up below. The only to outstanding issues (or issues not addressed below) are :

Which access road is to be left open (we had discussed leaving the southern road open)

• The Highwall pit, east of the process plant site - From what SITLA has put together, this area was mined in the mid-late 1990's as part of M0450024 so that would have been before Chemical Lime acquired the property from USPCI/MERR. Chemical Lime transferred the permit transfer in January of 1993 and the board agenda for 3/23/1994. If this is correct, Chemical Lime assumed the liability for reclamation of the site when the permit was transferred.

Thanks for all of your the reclamation efforts.

Leslie

Leslie Heppler Utah Division of Oil, Gas & Mining (801) 538-5257 (Mon thru Thur) lheppler@utah.gov

>>> <Edward.Barry@lhoist.com> 11/11/2010 2:44 PM >>>

Good Afternoon Leslie,

Thanks for your time to meet with Dave Cummings, Travis Soffel and myself at the Grantsville plant and the Delle location on 10/26. To give you an update, we are finalizing a contract for Superior Excavation (Dave Cummings) to excavate the site. As presented to you during our site visit, a DTM surface model of the final contouring has been developed. This final contouring will assure that all final grades will be at or less than 3-foot horizontal 1-foot vertical (3:1) as required by reclamation guidelines. As the model demonstrated, most of the final contouring (approximately 95% of the area ) will be less than 10 percent referencing the grade. Contouring natural drainage paths are also considered and will be a part of this final grading plan. A final site survey will be completed from which an as-built drawing will be generated to verify that all requirements have been satisfied.

As you know, we also looked at how best to handle the solid fuel on site. If the estimated amount of fuel does not change, we will be disposing of it at a landfill. If the amount increase appreciably, we will then look at performing the required test to demonstrate on site disposal. At the current amounts, there is not enough of a cost incentive to keep it on site. Superior will gather up the solid fuel early in the project and should our disposal direction change, we will of course work with you to assure all requirements are met.

Sent + RECEIVED E-Mail NOV 1 5 2010

Div. of Oil, Gas & Mining

Also as agreed upon, Superior will leave one required access road on the property.

As discussed during on meeting, once Superior is completed in the sloping, the bond amount can be adjusted downward to accommodate the 3 years of required seeding. At that time, CLC will submit a written request to the agency. If we are lucky and weather permits, we will seed this year after all of the excavation work is completed.

If I have missed something or you have any concerns, please contact me.

Again, thanks for all of your help and time.

Ed

**Ed Barry** Western Regional Environmental Manager Chemical Lime Company 15333 North Pima Rd, Suite 200 Scottsdale, AZ 85260

Office: 480-368-4239 Cell: 602-321-6752 Fax: 480-368-4220

> Sent + **RECEIVED E-Mail**

> > NOV 1 5 2010

Div. of Oil, Gas & Mining